

**BOB F. ANDERSON, PE, INC.**  
**PETROLEUM ENGINEERS & CONSULTANTS**  
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November 1, 2004

Honorable James H. Welsh,  
Commissioner of Conservation  
Office of Conservation  
P. O. Box 94275  
Baton Rouge, LA 70804-4275

**Re: APPLICATION FOR PUBLIC HEARING**

Proposed Additional Unit  
Hosston Formation, Reservoir A  
Proposed HOSS RA SU78 and  
Proposed Alternate Unit Wells  
Cotton Valley Formation, Reservoir A,  
CV RA SU68  
Caspiana Field  
DeSoto Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of **WINCHESTER PRODUCTION COMPANY**, (Applicant), to the Commissioner of Conservation for a public hearing to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Hosston Formation, Reservoir A, and the Cotton Valley, Reservoir A, Caspiana Field, DeSoto Parish, Louisiana:

**FOR THE HOSSTON FORMATION, RESERVOIR A:**

1. To establish one (1) additional 640 +/- acre drilling and production unit for the exploration for and the production of gas and condensate for the Hosston Formation, Reservoir A, Caspiana Field, DeSoto Parish, Louisiana, such unit being designated HOSS RA SU78, shown on the attached plat and being made a part hereof.
2. To force pool and integrate all separately owned tracts, mineral leases and other property within each of the proposed units in accordance with Section 10, Title 30, of the Louisiana Revised Statutes of 1950, with each tract to share in the unit production on a surface acreage bases of participation.
3. To designate Winchester Production Company as the unit operator for the proposed HOSS RA SU78.

4. To designate the Winchester Production Company – Guy No. 1 Well as the unit well for the proposed HOSS RA SU78, and to designate eight (8) alternate unit wells, four (4) of which are located in exception to the spacing provisions for the 191-B Series of Office of Conservation Orders.
5. To extend the provisions of the 191-B Series of Office of Conservation Orders and other applicable Statewide Orders to the proposed Hosston Formation, Reservoir A, unit being proposed herein.

**FOR THE COTTON VALLEY FORMATION, RESERVOIR A:**

1. To permit the applicant to drill, designate and utilize eight (8) alternate unit wells for the production of gas and condensate from the Cotton Valley Formation, Reservoir A, in the unit designated CV RA SU68, four (4) of which are in exception to the spacing provisions of the 191-A Series of Office of Conservation Orders, such unit and wells shown on the attached plat and made a part hereof.

**FOR THE HOSSTON FORMATION, RESERVOIR A, AND THE COTTON VALLEY FORMATION, RESERVOIR A:**

1. To find that alternate unit wells are needed on the HOSS RA SU78 and the CV RA SU68 drain a portion of each unit that cannot be efficiently and effectively drained by any other well located within each unit.
2. To permit the unit operator to produce the assigned unit allowable from the unit well, the alternate unit well or from a combination of all wells at its discretion.
3. To consider and cover such other matters as the Commissioner of Conservation may deem and appropriate.

The Hosston Formation, Reservoir A, in the Caspiana Field, Caddo and DeSoto Parishes, Louisiana, was defined in Office of Conservation Order No. 191-B, effective April 15, 1975, and as amended by Office of Conservation Order No. 191-B-62, effective May 14, 2002. The Cotton Valley Formation, Reservoir A, in the Caspiana Field, Caddo and DeSoto Parishes, Louisiana was defined in Office of Conservation Order No. 191-A, effective February 15, 1975.

The pertinent data pertaining to this application is available for inspection at the Offices of Bob F. Anderson, PE, Inc., 400 Travis Street, Suite 209, Shreveport, Louisiana 71101. Any person wishing to inspect such data should call Bob Anderson 318/425-4230 during normal business hours in order to arrange a date and time for such inspection. A copy of any such pertinent data

Hon. James H. Welsh  
Caspiana Field  
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A pre-application notice was sent to all parties stating a time and date for a conference to discuss the application and any objections thereto, however, no request for a conference was received, therefore no conference was held.

Pursuant to the revised Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Interested Parties and Represented Parties to whom this notice of this intended application is being sent. A copy of this letter and the attached plat is being sent to the District Manager of the Shreveport District Office of Conservation and to the Interested Owners, Represented Parties and the Interested Parties as shown on the attached list.

Attached is our check, made payable to the Office of Conservation, to cover the applicable hearing fee.

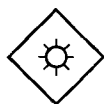
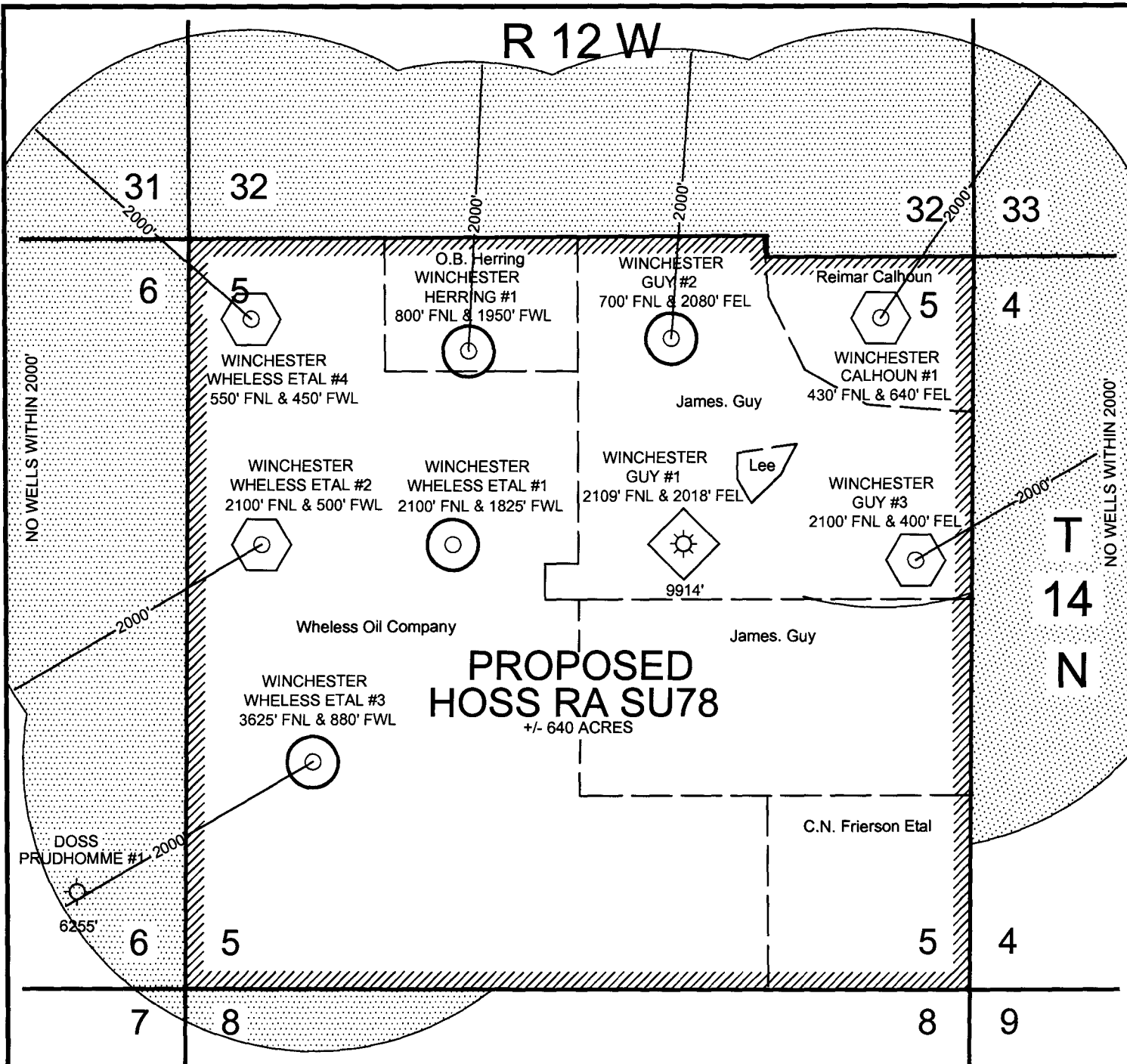
Yours truly,

A handwritten signature in black ink, appearing to read "B F Anderson", with a long horizontal flourish extending to the right.

B. F. Anderson, PE for  
**WINCHESTER PRODUCTION COMPANY**

cc: Mr. James Broussard, District Manager Shreveport District Office of Conservation (w/encl.)  
Interested Owners, Represented Parties and Interested Parties (w/plats)  
Winchester Production Company (w/encl.)

R 12 W



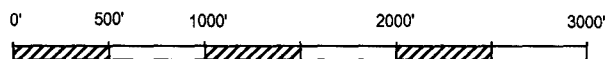
HOSS RA SU78 - PROPOSED UNIT WELL



HOSS RA SU78- PROPOSED ALTERNATE (LEGAL LOCATION)



HOSS RA SU78 - PROPOSED ALTERNATE (EXCEPTIONAL LOCATION)



WINCHESTER PRODUCTION CO.

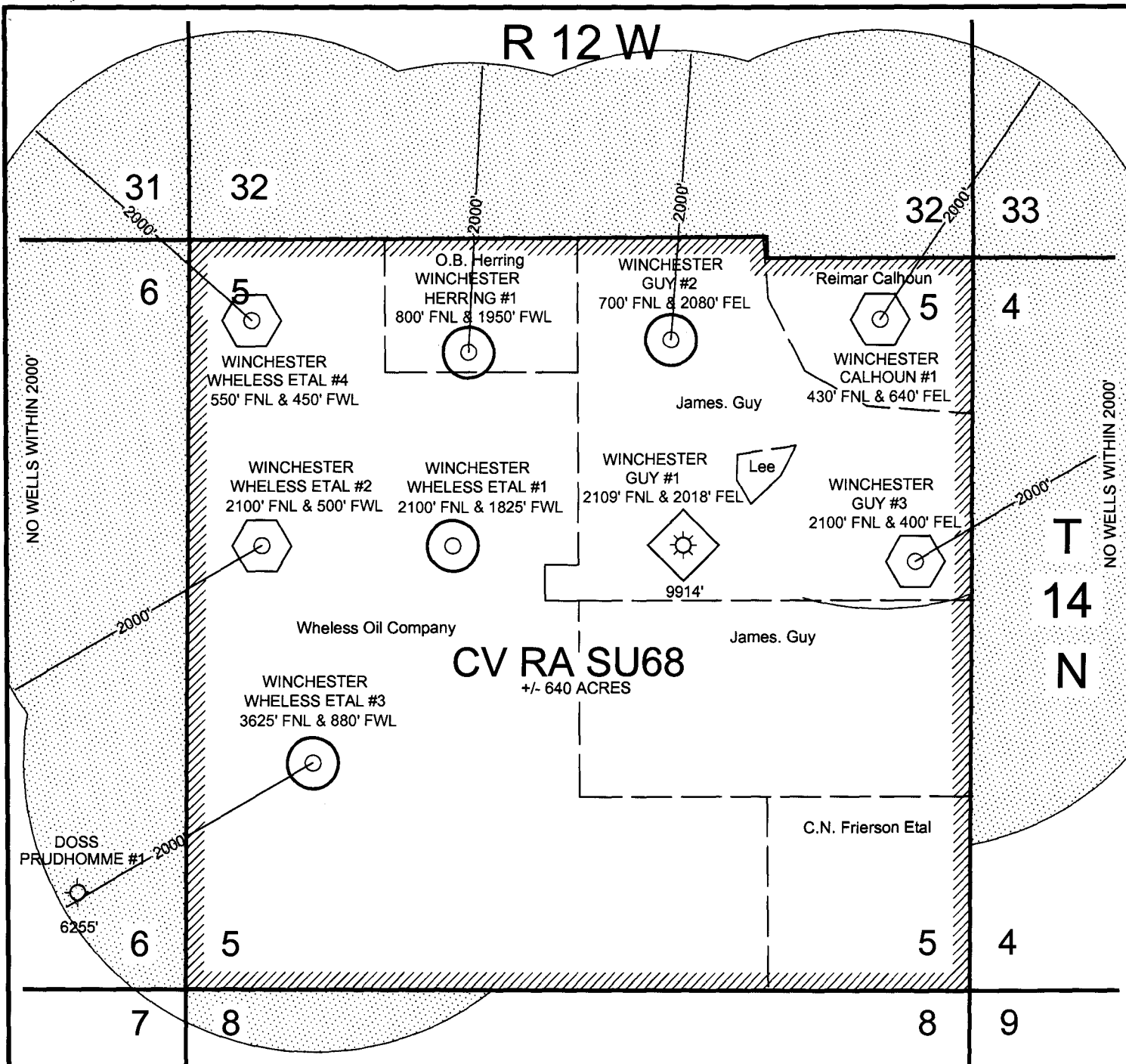
CASPIANA FIELD  
DESOTO PARISH, LOUISIANA

PROPOSED UNIT AND UNIT WELL  
HOSS RA SU78; GUY NO. 1

PROPOSED ALTERNATES FOR HOSS RA SU78  
SOME AT EXCEPTIONAL LOCATIONS  
GUY NO.2 & NO.3, HERRING NO.1 & NO.2  
CALHOUN NO.2, & WHELESS NO.1, NO.2, & NO.3

EXHIBIT NO.1

R 12 W



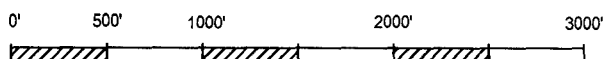
CV RA SU68 - UNIT WELL



CV RA SU68 - PROPOSED ALTERNATE (LEGAL LOCATION)



CV RA SU68 - PROPOSED ALTERNATE (EXCEPTIONAL LOCATION)



WINCHESTER PRODUCTION CO.

CASPIANA FIELD  
DESOTO PARISH, LOUISIANA

PROPOSED ALTERNATE UNIT WELLS  
SOME AT EXCEPTIONAL LOCATIONS

CV RA SU68

GUY NO.1 & NO.2, HERRING NO.1 & NO.2  
CALHOUN NO.2, & WHEELLESS NO.1, NO.2, & NO.3

EXHIBIT NO.1